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(71) Applicant: NOK CORP

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(72) Inventor: KUROKI YUICHI

(54) FUEL CELL SEPARATOR ASSEMBLY SEAL
STRUCTURE

(57) Abstract

PROBLEM TO BE SOLVED: To provide a fuel cell separator assembly seal structure which can raise a dimensional stability of a reaction electrode section 3, while raising an assembling workability of a fuel cell stack.

SOLUTION: Space sections 16, 18 are prepared so that they may communicate with two or more separators 1, 2 mutually which sandwich a reaction electrode section 3. These two or more separators 1, 2 are unified in the piled-up state mutually, by injection molding of a molding material 19 which consists of a rubber, a liquid rubber, or a thermoplastic elastomer or the like into the space sections 16, 18.

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